

Fresh Apples:

Total TEU/FEU:

The numerator represents the total number of 40-foot equivalent unit (FEU) shipped, by all carriers, during February 1999. The denominator represents the total number of FEU shipped, by all carriers, throughout the 1998 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, February 1999.

Market Share-February:

Each carrier's current market share is based on the number of containers shipped during February 1999. Source: PIERS, February 1999.

Market Share-CY 1999:

Each carrier's market share is based on the total number of containers shipped throughout the 1999 calendar year. Source: PIERS, 1999.

Transit Time:

Each carrier's transit time is calculated on departure from Oakland, CA unless otherwise noted. Source: "The Pacific Shipper On-Line" and "The Shipping Guide on the Web."

Ocean Rates:

Ocean rates are applicable for May 15, 1999. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the DXI on-line rate tariff and PLUS Tariff retrieval systems.

Container Rate:

Container rates for Fresh Apples are quoted on full, 40-foot refrigerated containers unless otherwise noted.

Definitions

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

CY-CY = Container Yard to Container Yard

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Heidi Reichert and Ron Hagen of the Shipper & Exporter Assistance Program, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325 or fax both on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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Seattle/Tacoma Ports To Bangkok, Thailand

Fresh Apples

Monthly Market Share For: February 1999

Month\Year: 45\109

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container R ate
Mitsui OSK	53%	35%	19 Days	\$2,500 ¹									\$2,500
Sea-Land	22%	14%	22 Days	\$2,400 ¹									\$2,400
Hyundai	13%	22%	22 Days	\$2,400 ¹									\$2,400
NYK Line	4%	12%	19 Days	\$3.19				\$34					\$3,297
APL	4%	7%	11 Days										
Evergreen	2%	4%	29 Days	\$2.94									\$2,470

¹ Rate is per container

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Seattle/Tacoma Ports To Hong Kong

Fresh Apples

Monthly Market Share For: February 1999

Month\Year: 296\514

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
COSCO	82%	64%	18 Days	\$2.37				\$34					\$2,603
Evergreen	5%	2%	17 Days	\$2.39				\$22					\$2,416
Yang Ming	4%	7%	18 Days										
APL	2%	11%	13 Days	\$2.39				\$34					\$2,620
Sea-Land	2%	3%	24 Days	\$2,160 ¹									\$2,160
Mitsui OSK	1%	2%	13 Days	\$2,160 ¹									\$2,160
OOCL	1%	2%	14 Days	\$2,160 ¹									\$2,160
Hapag-Lloyd	1%	1%	14 Days	\$2.29				\$34					\$2,536
Zim Line	1%	0%	18 Days	\$2,000 ¹									\$2,000
Hanjin	1%	0%	16 Days	\$2,160 ¹									\$2,160
Hyundai	0%	5%	13 Days	\$2.64				\$34					\$2,830

¹ Rate is per container

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Seattle/Tacoma Ports To Jakarta, Indonesia

Fresh Apples

Monthly Market Share For: February 1999

Month\Year: 51\99

Month Tear. 51/99		Market Share CY	Transit Time										
Carrier	Market Share			Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Maersk	31%	25%	24 Days	\$2,180 ¹									\$2,180
APL	22%	20%	23 Days	\$2.95				\$34				840 pkgs.	\$3,090
P&O Nedlloyd	14%	11%											
Cho Yang	10%	10%		\$2.84				\$34					\$2,998
Hanjin	8%	7%	24 Days	\$2,4001									\$2,400
Sea-Land	8%	5%	26 Days	\$2,500 ¹									\$2,500
COSCO	4%	4%		\$1.96				\$34				1029 pkgs	. \$2,697
Hapag-Lloyd	2%	9%	23 Days	\$2,4001									\$2,400
OOCL	2%	1%	23 Days	\$2,400 ¹									\$2,400
Mitsui OSK	0%	5%	22 Days	\$2,4001									\$2,400

¹ Rate is per container

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Seattle/Tacoma Ports To Keelung, Taiwan

Fresh Apples

Monthly Market Share For: February 1999

Month\Year: 153\1,202

11011ttl\1'car. 100\1',202			Transit Time	Ocean Rate									
Carrier	Market Share	Market Share CY			BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	 Size	ContainerRate
Evergreen	31%	26%	15 Days	\$2.03			5%						\$1,790
APL	20%	23%	16 Days	\$1.83			5%	\$34				840 pkgs.	\$2,226
Cho Yang	11%	5%	14 Days	\$1.83			5%						\$1,614
Sea-Land	8%	5%	12 Days	\$2,160 ¹			5%						\$2,268
Maersk	7%	8%	15 Days										
Hapag-Lloyd	7%	3%	15 Days										
OOCL	2%	4%	14 Days	\$2,160 ¹			5%						\$2,268
Mitsui OSK	1%	6%	14 Days	\$2,160 ¹			5%						\$2,268
P&O Nedlloyd	1%	2%											

¹ Rate is per container

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Seattle/Tacoma Ports To Manila, Philippines

Fresh Apples

Monthly Market Share For: February 1999

Month\Year: 81\174

Month Car. OTTI													
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
APL	37%	33%	22 Days	\$3.09				\$34				840 pkgs.	\$3,208
Maersk	27%	35%	22 Days	\$2,180 ¹									\$2,180
NYK Line	19%	14%	22 Days	\$2.33								1029 pkgs	. \$2,398
OOCL	9%	6%	16 Days	\$2,400 ¹									\$2,400
Hyundai	5%	3%	17 Days	\$2,400 ¹									\$2,400
Sea-Land	4%	4%	18 Days	\$2,400 ¹									\$2,400
P&O Nedlloyd	1%	5%	25 Days										
Evergreen	1%	1%	20 Days	\$2.84									\$2,386

¹ Rate is per container

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Seattle/Tacoma Ports To Singapore

Fresh Apples

Monthly Market Share For: February 1999

Month\Year: 45\130

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Maersk	33%	26%	19 Days	\$2,180 ¹									\$2,180
APL	31%	35%	18 Days	\$3.04			10%	\$34				840 pkgs.	\$3,421
P&O Nedlloyd	20%	17%	18 Days										
Cho Yang	9%	11%	20 Days	\$2,400 ¹									\$2,400
Sea-Land	4%	4%	17 Days	\$2,200 ¹			10%						\$2,420
OOCL	2%	1%	18 Days	\$2,160 ¹			10%						\$2,268

¹ Rate is per container

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